

AMENDMENTS TO THE CLAIMS

Claim 1 (canceled).

Claim 2 (previously amended). The insulating wire separator apparatus of Claim 24, wherein the insulating wire separator apparatus is made of a resilient, nonconductive, noncorrosive, nonbiodegradable material.

Claim 3 (previously amended). The insulating wire separator apparatus of Claim 24, wherein a separator post extends at right angles from said arm portion, said separator post spaced at least ten inches from said plate portion; and said arm portion extends at least two inches beyond said separator post, to provide safe spacing for additional underground utilities in a common trench location.

Claim 4 (canceled).

Claim 5 (previously amended). The insulating wire separator apparatus of Claim 24, wherein said body is color coded, with a separate color used for each utility.

Claim 6 (previously amended). The insulating wire separator apparatus of Claim 24, wherein the tracer wire clip portion is located at said other of said opposite ends.

Claim 7 (currently amended). The insulating wire separator apparatus of Claim 24, wherein the opening in the resilient, main conduit receiving portion is from ~~about~~ sixty to ~~about~~ eighty degrees from the centerline of the main conduit.

Claim 8 (currently amended). The insulating wire separator apparatus of Claim 24, wherein the tracer wire clip finger portion is angled from ~~about~~ three to ~~about~~ thirty degrees from the centerline of said arm portion to engage varying sizes of tracer wire therein.

Claim 9 (previously amended). The insulating wire separator apparatus of Claim 24, wherein the main conduit receiving portion comprises an inner radius having a first half portion, with a second half portion releasably secured to said first half portion by a releasable fastener.

Claim 10 (canceled).

Claim 11 (currently amended). The insulating wire separator apparatus of Claim 27, wherein said arm portion extends at least ~~about~~ two inches beyond said separator post to provide safe spacing for additional underground utilities in a common trench location.

Claim 12 (previously amended). The insulating wire separator apparatus of Claim 25, wherein said body is color-coded with a separate color used for each utility.

Claim 13 (previously amended). The insulating wire separator apparatus of Claim 25, wherein the tracer wire clip portion is located at said other of said opposite ends.

Claim 14 (currently amended). The insulating wire separator apparatus of Claim 25, wherein the opening provided in the resilient, main conduit receiving portion is from ~~about~~ sixty to ~~about~~ eighty degrees from the centerline of the main conduit.

Claim 15 (currently amended). The insulating wire separator apparatus of Claim 25, wherein the tracer wire clip finger portion is angled from ~~about~~ three to ~~about~~ thirty degrees from the centerline of said arm portion to engage varying sizes of tracer wire therein.

Claim 16 (previously amended). The insulating wire separator apparatus of Claim 25, wherein the main conduit receiving portion comprises an inner radius having a first half radiused portion, with a second half radiused portion releasably secured to said first half radiused portion by a releasable fastener.

Claim 17 (canceled).

Claim 18 (canceled).

Claim 19 (currently amended). The insulating wire separator apparatus of Claim 26, wherein the tracer wire clip finger portion is angled from ~~about~~ three to ~~about~~ thirty degrees from the centerline of said arm portion to engage varying sizes of tracer wire therein.

Claim 20 (previously amended). The insulating wire separator apparatus of Claim 26, wherein said body is color-coded, with a separate color used for each utility.

Claim 21 (canceled).

Claim 22 (canceled).

Claim 23 (canceled).

Claim 24 (currently amended). An insulating wire separator apparatus for separating a tracer wire a safe electrically insulative distance from a main conduit in a trench prior to back-filling comprising:

a) an elongated body having opposite ends, a resilient, main conduit receiving portion at one of said opposite ends having an inner radius sized to receive said main conduit therein, an opening into said main conduit receiving portion facing away from the remainder of said body and sized to flex about said main conduit, and a pair of conduit engaging sliding wedge surfaces on opposite sides of said opening which engage said main conduit to flex said main conduit receiving portion to expand said opening and position said main conduit within said main conduit receiving portion upon the application of force between said main conduit and said conduit engaging sliding wedge surfaces of said main conduit receiving portion;

b) an arm portion of said body extending away from said main conduit receiving portion on a side opposite said opening, said arm portion extending to the other of said opposite ends, an electrically insulative safe distance beyond said main conduit receiving portion;

c) a ~~foot~~ plate and earth anchor portion extending generally perpendicularly from said arm portion in proximity to said conduit receiving portion whereby said force may be applied between said conduit engaging sliding wedge surfaces and said main conduit to flex said main conduit receiving portion and expand said opening to position said main conduit in said main conduit receiving portion and to resist rotation of said wire separator apparatus about said main conduit after back-filling; and

d) a tracer wire clip portion for receiving a tracer wire therein, said tracer wire clip portion being positioned on said arm portion adjacent to said other end to position the tracer wire said safe distance from said main conduit receiving portion and said conduit therein to protect said conduit from being damaged.

Claim 25 (previously amended). The insulating wire apparatus of Claim 24 wherein said main conduit receiving portion has an outwardly extending strengthening rib which extends between said conduit engaging sliding wedge surfaces and said arm portion.

Claim 26 (previously added). The insulating wire apparatus of Claim 24 wherein said tracer wire clip portion has a pair of fingers for receiving a tracer wire therebetween.

Claim 27 (canceled).

Claim 28 (canceled).

Claim 29 (canceled).